

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR03/00036

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7 A42B 3/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A42B, A42C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
KR, JP : IPC as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 2000-0031243 A (Youn, Jae-Ryun et al) 05 Jun. 2000 See the whole document. (Family None)	1 - 4
A	KR 1991-0004205 B1 (Dong-Yang Nylon Co.) 24 Jun. 1991 See the whole document. (Family None)	1 - 4
A	JP 2001-226815 A (K.K. Arai Helmet) 21 Aug. 2001 See the whole document. (Family None)	1 - 4
A	US 4,466,138 A (Jean Gessalin) 21 Aug. 1984 See the whole document. (Family None)	1 - 4

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
10 OCTOBER 2003 (10.10.2003)

Date of mailing of the international search report  
13 OCTOBER 2003 (13.10.2003)

Name and mailing address of the ISA/KR  
Korean Intellectual Property Office  
920 Dunsan-dong, Seo-gu, Daejeon 302-701,  
Republic of Korea  
Facsimile No. 82-42-472-7140

Authorized officer  
PARK, Sung Ho  
Telephone No. 82-42-481-5619

